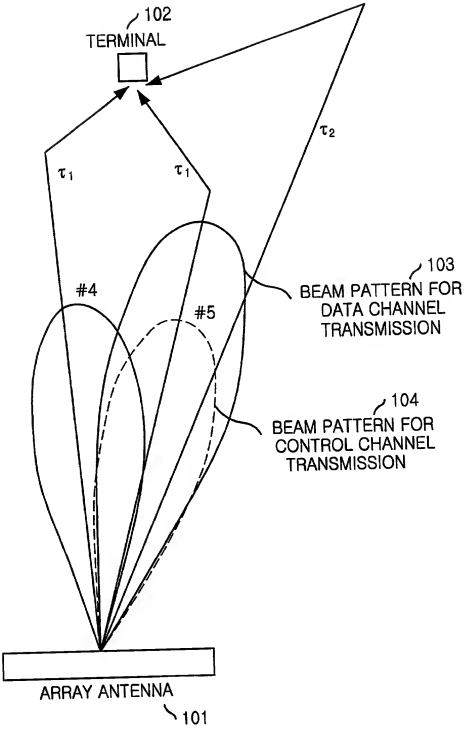
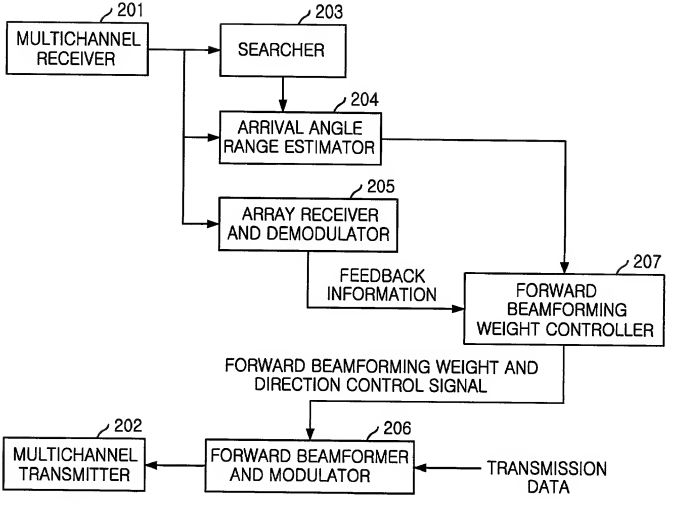
FIG. 1



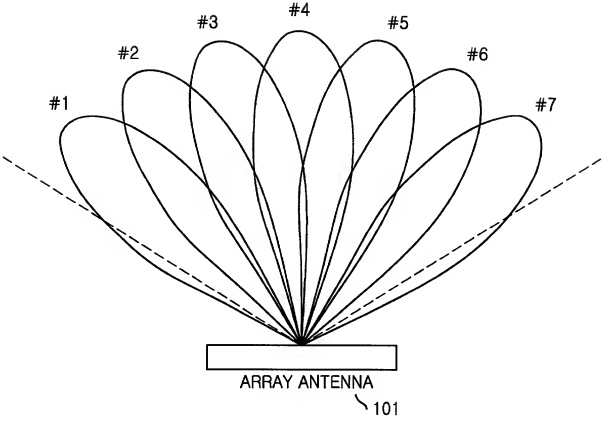
1002578O.125501

FIG. 2



1020578-122501

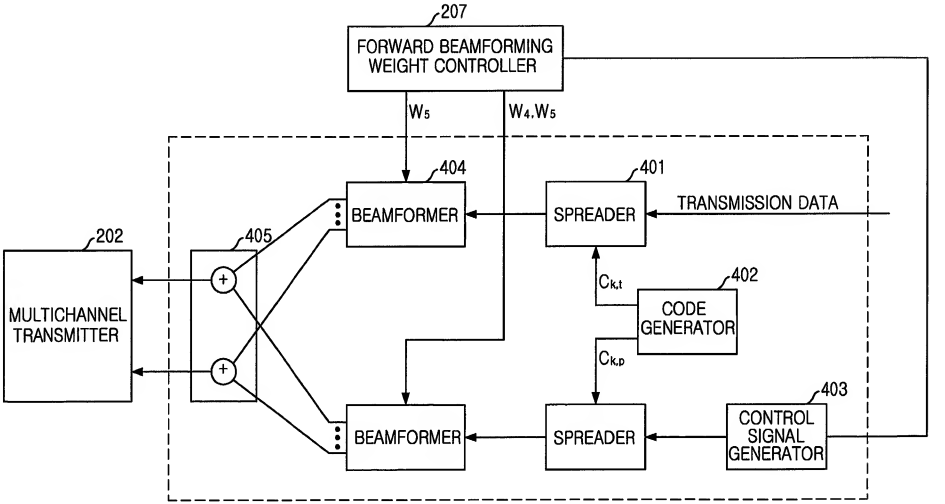
FIG. 3



10025/80-12501

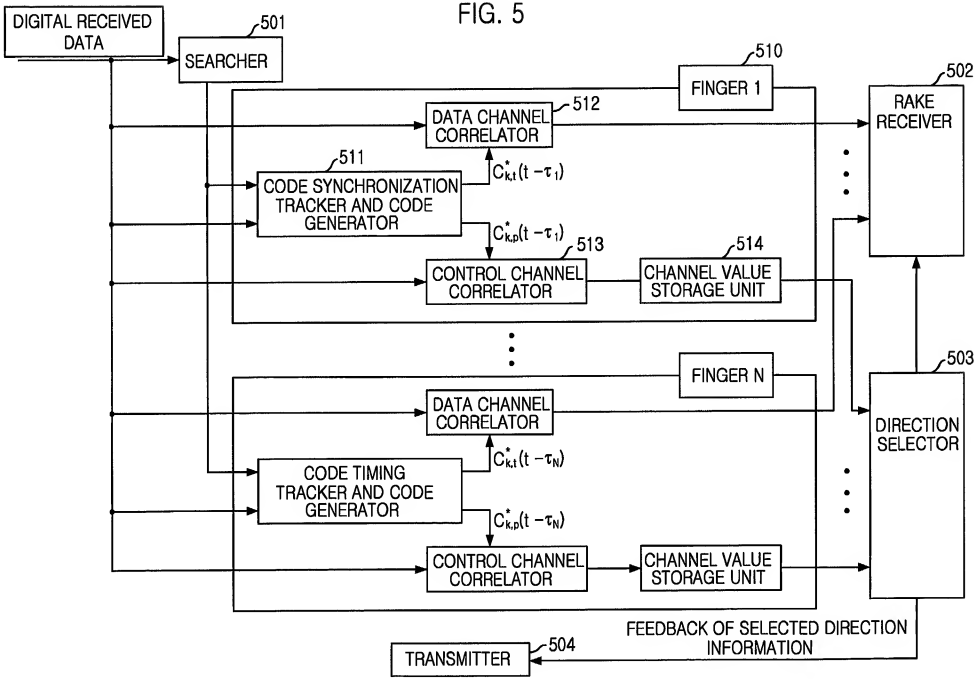
1002578O .122bO1

FIG. 4



1020020080125801

FIG. 5



KR 1020050087780 A 20050831

FIG. 6

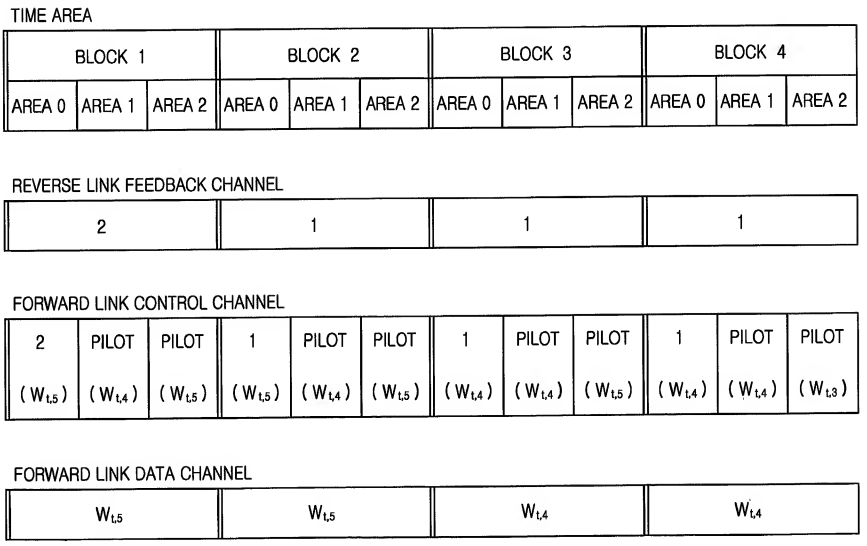
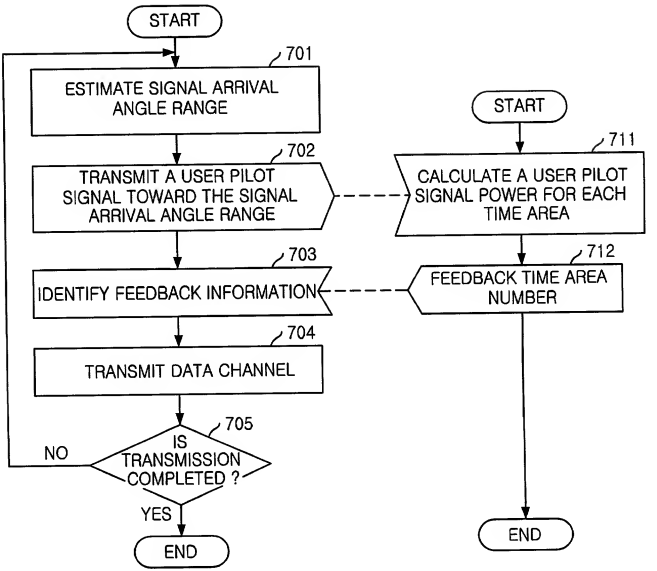


FIG. 7


START
701
ESTIMATE SIGNAL ARRIVAL ANGLE RANGE
702
TRANSMIT A USER PILOT SIGNAL TOWARD THE SIGNAL ARRIVAL ANGLE RANGE
703
IDENTIFY FEEDBACK INFORMATION
704
TRANSMIT DATA CHANNEL
705
IS TRANSMISSION COMPLETED ?
NO
YES
END
START
711
CALCULATE A USER PILOT SIGNAL POWER FOR EACH TIME AREA
712
FEEDBACK TIME AREA NUMBER
END